

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT  
APPLICATION

J1131 U.S. PTO



11/19/01

Hon. Commissioner of Patents  
Washington, DC 20231

## REQUEST FOR FILING APPLICATION

Under Rul 53(a), (b) & (f)

(No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)

Use for Design or Utility Applications

## RULE 53(f) NO DECLARATION

Atty. Dkt.

P 284021

M#

P-0217.010-US

Client Ref

Date:

November 19, 2001

Sir:

1. This is a Request for filing a new Patent Application ☐ Design ☒ Utility) entitled:

2. (Complete) Title:

LITHOGRAPHIC APPARATUS, INTEGRATED CIRCUIT DEVICE MANUFACTURING  
METHOD, AND INTEGRATED CIRCUIT DEVICE MANUFACTURED THEREBY

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. ☒ Abstract 1 page(s).

4. 15 Pages of Specification (only spec. and claims);

5. ☐ Specification in non-English language

6. 14 Numbered claim(s); and

7. ☒ Drawings: 3 sheet(s) ☐ 1 set informal;

8. ☒ formal of size: ☒ A4 ☐ 11"

9. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

EUROPE

Application No.	Filing Date	Application No.	Filing Date
(1) 00310409.8	23 NOVEMBER 2000	(2)	
(3)		(4)	
(5)		<input type="checkbox"/> See 3 <sup>rd</sup> page for additional priorities	

11. 1 (No.) Certified copy (copies): ☒ attached; ☐ previously filed (date) \_\_\_\_\_  
in U.S. Application No. \_\_\_\_\_ filed on \_\_\_\_\_

12. ☐ This is a reissue of Patent No. \_\_\_\_\_

13. ☐ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete item 14 or 15.)

14. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No. / filed \_\_\_\_\_  
No. / filed \_\_\_\_\_  
No. / filed \_\_\_\_\_

No. PCT/ / filed \_\_\_\_\_, which

designated the U.S. and that International Application ☐ was ☐ was not published under PCT Article 21(2) in English

15. ☐ See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US applications

16. Extension to date: ☐ concurrently filed ☒ not needed ☐ previously filed

17. ☐ Small Entity Status is claimed (pr-filing confirmation **required**)

17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not essential to make claim)

17(b) ☐ See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)

18. ☒ Assignee (optional): ASM LITHOGRAPHY B.V.19. ☒ Attached: FORM PTO-1449 AND LISTED DOCUMENTS20. This application is made by the following named inventor(s) (Double check instructions for accuracy.):  
(Listing of inventor(s) not a requirement, but list if known)

(1) Inventor	PAUL		VAN DER VEEN
	First	Middle Initial	Family Name
Residence	Eindhoven	The Netherlands	The Netherlands
	City	State/Foreign Country	Country of Citizenship
Mailing Address	Gabriel Metsulaan76, NL-5611 SR Eindhoven, The Netherlands		
(include Zip Code)			

(2) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(3) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(4) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(5) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

21. NOTE: FOR ADDITIONAL INVENTORS, "X" box ☐ and list additional inventors on attached sheet (incorporated by reference)

81468.0284021

Pillsbury Winthrop LLP  
Intellectual Property Group

00909

By: Atty: Jack S. Barufka Reg. No. 37087

Sig:

Fax: (703) 905-2500

Tel: (703) 905-2012

Atty/Sec: JSB/RCP:rsp

NOTE: File in duplicate with 2 postcard receipts (PAT-103) &amp; attachments